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NPIC/R-1128/62

December 1962

PHOTOGRAPHIC INTERPRETATION REPORT

I P I R
BRASS KNOB MISSION 3198
4 DECEMBER 1962



ARMY



NAVY



AIR FORCE

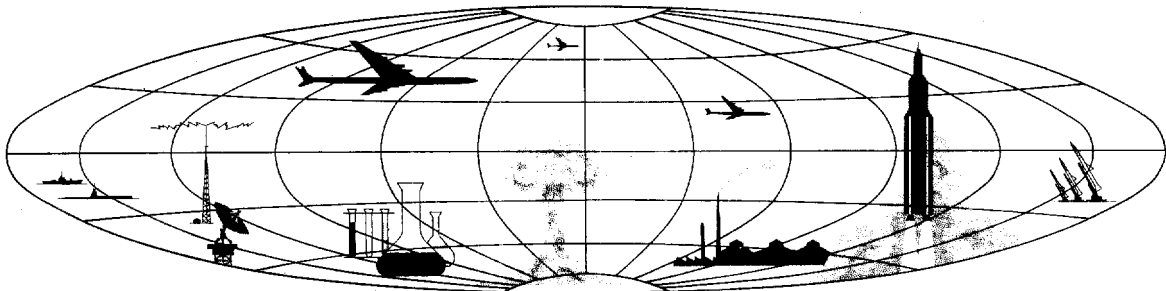


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NO CHANGE IN CLASS ☐
☐ DECLASSIFIED
CLASS. CH. NO. 1-3: TS S 6 2012
NEXT REVIEW DATE: _____
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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

Declass Review by NIMA / DoD



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CONFIDENTIAL

GROUP 1
Excluded from automatic
downgrading and declassification

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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3198, DATED 4 DECEMBER 1962. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1A

REMEDIOS IRBM SITE 2225N 07935W

NO VEHICLES OBSERVED IN AREA. NO APPARENT CHANGE IN FACILITIES

25X1D

25X1D

25X1A

SAGUA LA GRANDE MRBM SITE 1 2243N 08001W

NO APPARENT CHANGE

25X1D

25X1D

25X1A

SAGUA LA GRANDE MRBM SITE 2 2239N 07951W

SITE IS ABANDONED. NO VEHICLES, EQUIPMENT, OR TENTS OBSERVED AT SITE.

25X1D

25X1A

SAN CRISTOBAL MRBM SITE 1 2240N 08317W

THE ARCHED-ROOF BUILDING, SEVERAL POSSIBLE VEHICLES OR PIECES OF EQUIPMENT, AND APPROXIMATELY 4 BUILDINGS NOTED. HAZE PRECLUDES DETAILED INTERPRETATION.

25X1D

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25X1A

SAN CRISTOBAL MRBM SITE 2 2241N 08315W

25X1D

NO APPARENT CHANGE

25X1D

25X1A

SAN CRISTOBAL MRBM SITE 3 2242N 08308W

ONLY 2 SIDE WALLS OF LAST BARRACKS BUILDING REMAIN.
NO TENTS, VEHICLES, OR EQUIPMENT OBSERVED IN AREA.
NO ACTIVITY NOTED.

25X1D

25X1A

SAN CRISTOBAL MRBM SITE 4 2246N 08258W

25X1D

NO APPARENT CHANGE

25X1D

25X1A

CAMPO FLORIDA POSS CRUISE-MISSILE SITE 2306N 08211W

SITE CONTAINS 8 MISSILE TRANSPORTERS, 10 PROBABLE
VAN-TYPE TRAILERS, AND 8 UNIDENTIFIED VEHICLES.

25X1D

25X1A

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE 2309N 08156W

25X1D

NO APPARENT CHANGE
DETAILED ANALYSIS.

HAZE PRECLUDES

25X1D

25X1A

CAIBARIEN SAM SITE 2228N 07929W

25X1D

NO APPARENT CHANGE

25X1D

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25X1A

CHAMBAS SAM SITE 2213N 07853W

FOUR MISSILES ON LAUNCHERS OBSERVED IN CLOUD-FREE
AREAS.

[REDACTED]

25X1A

DELEITE SAM SITE 2259N 08045W

AT LEAST 5 LAUNCH REVETMENTS OCCUPIED WITH COVERED
MISSILES.

TWO BOGEY TRAILERS IN LOWER HOLD REVETMENT AND
5 POSSIBLE COVERED TRAILERS IN A SECOND HOLD
REVETMENT. APPROXIMATELY 20 VEHICLES OBSERVED.

[REDACTED]

25X1A

DELEITE ALTERNATE SAM SITE 2301N 08044W

SITE UNOCCUPIED.

[REDACTED]

25X1A

MATANZAS SAM SITE 2301N 08129W

NO APPARENT CHANGE

[REDACTED]

[REDACTED]

25X1A

SAGUA LA GRANDE SAM SITE 2251N 08005W

FIVE MISSILES OBSERVED ON LAUNCHERS.

[REDACTED]

25X1A

SANCTI SPIRITUS SAM SITE 2147N 07929W

MISSILES ON AT LEAST 3 OF 6 LAUNCH POSITIONS AND
TWO TRANSPORTERS IN EACH OF THE 3 HOLD REVETMENTS.
ELEVEN CANVAS-COVERED AT-S ARE PARKED AND 2 ARE BEING
OPERATED.

[REDACTED]

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25X1A

SAN JULIAN AIRFIELD SAM SITE 2205N 08409W

25X1D

NO APPARENT CHANGE [REDACTED] HAZE AND POOR
IMAGE QUALITY PRECLUDE DETAILED INTERPRETATION.

25X1D

25X1A

CIFUENTES SAM ASSEMBLY AREA 2236N 08005W

NO VEHICLES OR ACTIVITY OBSERVED.

25X1D

25X1A

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N 08221W

TEN MISSILE TRANSPORTERS OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

BARTOLOME (REMEDIOS AREA), SUSP SSM ACTIVITY 2226N 07934W

NO MISSILE-RELATED ACTIVITY NOTED.

25X1D

25X1A

BELLAMAR, SUSPECT SSM ACTIVITY 2302N 08133W

NO MISSILE-RELATED OR OTHER ACTIVITY NOTED.

25X1D

25X1A

CASILDA, MISSILE EQUIPMENT AREA 2146N 07958W

NO MISSILE EQUIPMENT VISIBLE ON POOR QUALITY
PHOTOGRAPHY.

25X1D

25X1A

MATANZAS CITY, LA CUMBRE ALTA 2304N 08133W

NO MISSILE ACTIVITY OBSERVED.

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25X1D

[REDACTED]

25X1A

SALAMANCA (REMEDIOS AREA), SUSP SSM ACTIVITY 2227N 07940W [REDACTED]

NO MISSILE ACTIVITY OBSERVED.

25X1D

[REDACTED]

25X1A

-AIRFIELDS-

CAMILO CIENFUEGOS (SANTA CLARA) AIRFIELD 2229N 07955W [REDACTED]

AIRCRAFT -- TOTAL OF 33, INCLUDING 23 FISHBED, 7 FAGOT/FRESCO, AND 3 UNIDENTIFIED AIRCRAFT. APPROXIMATELY 8 POSSIBLE SHIPPING CRATES OBSERVED. NO OTHER APPARENT CHANGE [REDACTED]

25X1D

25X1D

[REDACTED]

25X1A

CAMPO LIBERTAD AIRFIELD 2306N 08226W [REDACTED]

25X1D

AIRCRAFT -- 17 LIAISON AIRCRAFT OBSERVED. NO APPARENT CHANGE IN FACILITIES [REDACTED] HEAVY CLOUDS PRECLUDE DETAILED INTERPRETATION.

25X1D

[REDACTED]

25X1A

CORONEL PASCUAL AIRFIELD 2307N 08117W [REDACTED]

25X1D

AIRCRAFT -- NONE OBSERVED. NO APPARENT CHANGE IN FACILITIES [REDACTED]

25X1D

[REDACTED]

25X1A

JAIME GONZALES AIRFIELD 2209N 08025W [REDACTED]

25X1D

AIRCRAFT -- NONE OBSERVED. NO APPARENT CHANGE IN FACILITIES [REDACTED]

25X1D

[REDACTED]

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25X1A

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- TOTAL OF 10, INCLUDING 3 CONSTELLATION,
3 C-54, AND 4 C-46 OBSERVED IN CLOUD-FREE AREAS.
NO APPARENT CHANGE IN FACILITIES

25X1D

25X1D

25X1A

MANAGUA AIRFIELD 2258N 08217W

AIRCRAFT -- NONE OBSERVED. NO APPARENT CHANGE

25X1D

25X1D

25X1A

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N 08231W

AIRCRAFT -- TOTAL OF 5 INCLUDING 3 PROBABLE FISHBED
AND 2 FAGOT/FRESCO OBSERVED. HEAVY CLOUDS PRECLUDE
FURTHER INTERPRETATION.

25X1D

25X1A

SAN JULIAN AIRFIELD 2206N 08409W

AIRCRAFT -- NONE OBSERVED. HAZE AND OBLIQUITY
PRECLUDE FURTHER ANALYSIS.

25X1D

25X1A

TRINIDAD AIRFIELD 2147N 07959W

AIRCRAFT -- NONE OBSERVED.
NO APPARENT CHANGE IN FACILITIES
OBLIQUITY AND POOR IMAGE QUALITY PRECLUDE DETAILED
INTERPRETATION.

25X1D

25X1D

25X1A

-ELECTRONICS/COMMUNICATIONS-

LIMONAR AREA, EW/GCI RADAR SITE 2255N 08126W

NO APPARENT CHANGE

25X1D

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25X1D



25X1A

-MILITARY ACTIVITY-

LIMONAR, PROBABLE TRAINING AREA 2256N 08124W



25X1D

NO APPARENT CHANGE



25X1D



MANAGUA MILITARY INSTALLATION 2258N 08217W

APPROXIMATELY 250 VEHICLES OR PIECES OF EQUIPMENT
THROUGHOUT AREA.

25X1D



25X1A

REMENDIOS AREA, MILITARY CAMP 2227N 07934W



25X1D

FIVE OF THE 12 BARRACKS APPEAR COMPLETE AND THE REST
ARE STILL UNDER CONSTRUCTION. NUMBER OF VEHICLES
AND EQUIPMENT REMAINS ESSENTIALLY THE SAME



25X1D



25X1D



25X1A

SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP 2255N 08210W



25X1D

NO APPARENT CHANGE



25X1D



25X1A

SANTA BRIGIDA, MILITARY ACTIVITY 2304N 08137W



25X1D

NO MISSILE-RELATED ACTIVITY OBSERVED.



25X1A

SANTA CLARA AREA, MILITARY ACTIVITY 2221N 07957W



25X1D

NO APPARENT CHANGE PHOTOGRAPHIC
COVERAGE IS INCOMPLETE. POOR IMAGE QUALITY.

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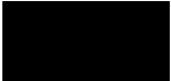
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25X1D



25X1A

SANTA CLARA AREA, MILITARY INSTALLATION 2224N 07953W



25X1D

NO APPARENT CHANGE  POOR IMAGE
QUALITY PRECLUDES VEHICLE COUNT.

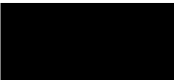
25X1D



-PORTS-

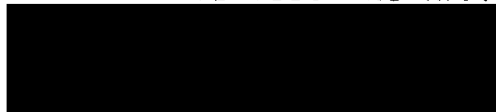
25X1A

CAIBARIEN PORT 2232N 07928W



NO LARGE VESSELS OBSERVED IN PORT. NUMEROUS SMALL
CRAFT OBSERVED. NO APPARENT CHANGE IN FACILITIES

25X1D



25X1A

CARDENAS PORT 2302N 08112W



VESSELS -- ONE FREIGHTER TIED AT PIER. TWENTY-FIVE
RAILROAD CARS (8 ALONGSIDE FREIGHTER) ON PIER. NO
MILITARY EQUIPMENT OBSERVED. NO PATROL VESSELS OR
HARBOR NETS NOTED.

25X1D



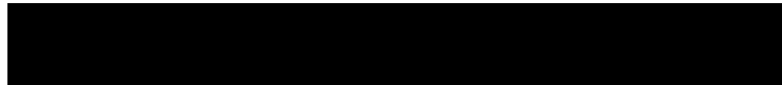
25X1A

CASILDA PORT 2145N 07959W



NO VESSELS VISIBLE IN PORT. OBLIQUITY AND POOR IMAGE
QUALITY PRECLUDE FURTHER INTERPRETATION.


25X1D



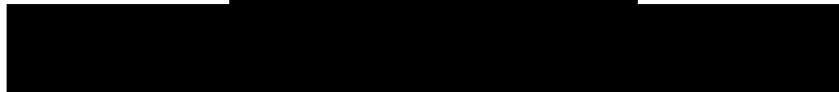
25X1A

CIENFUEGOS PORT 2209N 08027W



NO MAJOR VESSELS IN PORT. THREE UNIDENTIFIED PATROL-
TYPE VESSELS AT NAVAL BASE. NO MILITARY EQUIPMENT OR
UNUSUAL ACTIVITY OBSERVED. NO APPARENT CHANGE IN
FACILITIES 

25X1D



25X1D

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25X1A

LA ISABELA PORT 2256N 08001W

NO LARGE VESSELS OBSERVED. NO MILITARY ACTIVITY IN
PORT AREA. NO UNUSUAL ACTIVITY NOTED IN VICINITY OR
ON ACCESS ROADS. NO CONSTRUCTION NOTED.

25X1D

25X1A

MATANZAS PORT

2303N 08134W

VESSELS -- ONE FREIGHTER IN PORT AND ONE FREIGHTER
ENTERING HARBOR. NO DECK CARGO OBSERVED ON EITHER OF
THESE SHIPS.
FOUR TRACTOR-TRAILER TRUCKS AND SEVEN SMALL CRATES
ON DUBROCQ WHARF.

25X1D

25X1A

PUNTA ALEGRE PORT 2223N 07847W

NO LARGE VESSELS OBSERVED.

25X1D

25X1A

-LANDING BEACHES-

CIENFUEGOS BEACH 2202N 08026W

NO APPARENT CHANGE

25X1D

25X1D

25X1A

MATANZAS BEACH 2302N 08126W

NO APPARENT CHANGE

25X1D

25X1D

25X1A

TARARA AREA, LANDING BEACH 2310N 08212W

NO APPARENT CHANGE

25X1D

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25X1D



25X1A

VARADERO LANDING BEACH 2307N 08119W



25X1D

NO APPARENT CHANGE

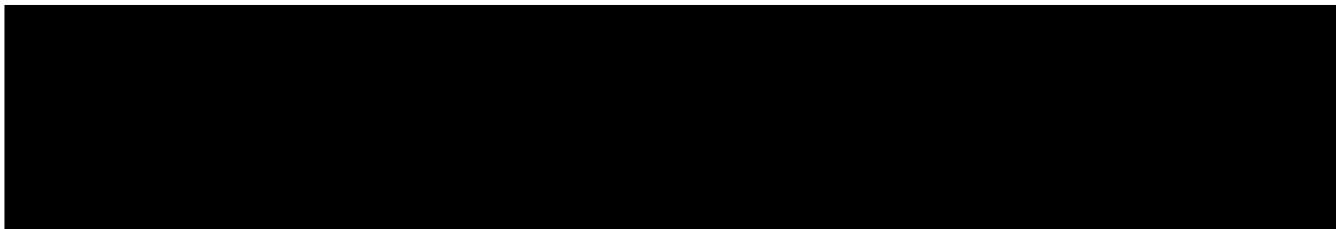


25X1D



-MISCELLANEOUS-

25X1B



LA ROSITA AREA, STORAGE INSTALLATION 2208N 08004W



25X1D

NO APPARENT CHANGE
QUALITY.



POOR IMAGE

25X1A

25X1D



25X1A

LAS VILLAS AREA OF SPECIAL INTEREST 2146N 07959W



25X1D

NO APPARENT CHANGE



25X1D



25X1A

MANICARAGUA AREA, STORAGE AREA 2206N 07958W



25X1D

NO APPARENT CHANGE
QUALITY LIMITS INTERPRETATION.



POOR IMAGE

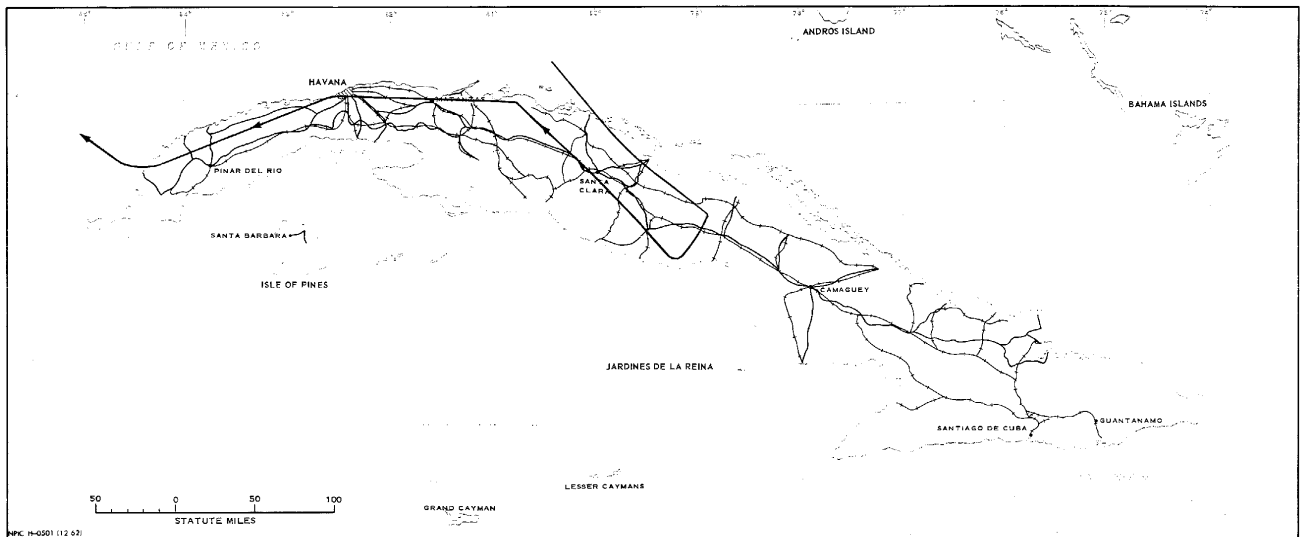
25X1D



THERE ARE NO OTHER ITEMS OF SIGNIFICANCE TO REPORT.

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APPROXIMATE TRACK OF BRASS KNOB MISSION 3198, 4 DECEMBER 1962.

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